90 Rec d PAT/PTO 18 MAY 2000

NEY'S DOCKET NUMBER FORM PTO-1390 (Modified) (REV 10-95) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 0769-0420-0X PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR DESIGNATED/ELECTED OFFICE (DO/EO/US) 0965 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 21 November 1997 PCT/IB98/02154 **18 November 1998** TITLE OF INVENTION ALPHA-HYDROXY, -AMINO AND -FLUORO DERIVATIVES OF BETA-SULPHONYL HYDROXAMIC ACIDS AS MATRIX METALLOPROTEINASES INHIBITORS APPLICANT(S) FOR DO/EO/US Martha WARPEHOSKI, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).  $\boxtimes$ 3 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date: 4.  $\times$ A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) is transmitted herewith (required only if not transmitted by the International Bureau). b. 🗵 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6  $\Box$ 7.  $\boxtimes$ A copy of the International Search Report (PCT/ISA/210). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 8. are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. b. 🗆 c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  $\times$ 10.  $\boxtimes$ 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 12. (35 U.S.C. 371 (c)(5)). Items 13 to 18 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14.  $\times$ A FIRST preliminary amendment. 15. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 16. A change of power of attorney and/or address letter. 17. Certificate of Mailing by Express Mail 18. 19.  $\boxtimes$ Other items or information: Request for Consideration of Documents Cited in International Search Report Notice of Priority PCT/IB/304

U.S. APPLICATION	APPLICATION NO. (IF KNOWN SEE 37 EFR INTERNATIONAL APPLICATION NO. PCT/IB98/02154					ATTORNEY'S DOCKET NUMBER 0769-0420-0X PCT			
<del></del>	ollowing fees are submitted:.					CALCULATION			
	AL FEE ( 37 CFR 1.492 (a) (1) -	(5)):				CALCULATION	5 FIO USE ONLY		
	port has been prepared by the EPO			\$840.0	0				
☐ Internation	al preliminary examination fee pai	d to USPTO (37 CFR	1.482)	\$670.00			•		
☐ No interna but interna	tional preliminary examination fee tional search fee paid to USPTO (3	paid to USPTO (37 C 37 CFR 1.445(a)(2)) .	CFR 1.482	) \$760.0	0	>-			
·□ Neither int internation	ernational preliminary examination al search fee (37 CFR 1.445(a)(2)								
☐ Internation and all clai	al preliminary examination fee pai ms satisfied provisions of PCT An	d to USPTO (37 CFR ticle 33(2)-(4)	1.482)	\$96.0	0				
	ENTER APPROPRI	ATE BASIC FE	EE AM	OUNT =		\$840.00			
Surcharge of \$130 months from the e	.00 for furnishing the oath or declaration arliest claimed priority date (37 C	ration later than FR 1.492 (e)).	□ 2	0 🗆 30	)	\$0.00			
CLAIMS	NUMBER FILED	NUMBER EXT	ΓRA	RATE	,				
Total claims	19 - 20 =	0		x \$18.0	0	\$0.00			
Independent claim	ıs 1 - 3 =	0		x \$78.0	0	\$0.00			
	ent Claims (check if applicable).					\$0.00			
	TOTAL OF	ABOVE CALO	CULAT	IONS	=	\$840.00			
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			SUB	TOTAL	=	\$840.00			
Processing fee of S months from the e	\$130.00 for furnishing the English arliest claimed priority date (37 Cl	translation later than FR 1.492 (f)).		*****	) +	\$0.00			
			IONAI	L FEE	=	\$840.00			
Fee for recording t accompanied by a	the enclosed assignment (37 CFR 1 n appropriate cover sheet (37 CFR	.21(h)). The assignm 3.28, 3.31) (check if	ent must l	oe le).		\$0.00			
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	recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be panied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).						\$		
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	arge my Deposit Account No. ate copy of this sheet is enclosed.	in the	amount of	•		to cover the abo	ve fees.		
		-			edit ar	ny overpayment			
NOTE: Where and 1.137(a) or (b)) m	n appropriate time limit under 37 oust be filed and granted to restor	CFR 1.494 or 1.495 te the application to	has not l pending s	been met, a tatus.	petiti	on to revive (37 CF	R		
SEND ALL CORF	RESPONDENCE TO:				///	_			
		EUSTADT, P.C.	SUBTOTAL = \$840.00  later than						
1755 Jefferson D	mal scarch fee paid to USPTO (37 CFR 1.445(a)(2))								
Arlington, Virgin	nia 22202			NAME					
703-413-3000							·		
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	HEGIOTIATION NOMBI			May	10,	,2000			
				DATE ~					

DOCKET(NO: : 0769-0420-0X P Martha WARPEHOSKI, et al.

SERIAL NO.:

NEW U.S. PCT APPLICATION (based on PCT/IB98/02154)

FILED:

**HEREWITH** 

FOR:

ALPHA-HYDROXY, -AMINO AND -FLUORO DERIVATIVES OF BETA-SULPHONYL

HYDROXAMIC ACIDS AS MATRIX METALLOPROTEINASES INHIBITORS

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- × No additional fee is required.
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement previously submitted.
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement submitted herewith.
- Additional documents filed herewith: Declaration/Preliminary Amendment/Check for \$840.00 PCT Transmittal Letter/PCT/IB/304/Request for Consideration/International Search Report International Preliminary Examination Report

The fee has been calculated as shown below.

(Col. 1)			(Col. 2) (Col. 3)		SMALL ENTITY		OTHER THAN A SMALL ENTITY				
	CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE	
TOTAL	* 19	MINUS	**	20	=	0	x9 =	\$	x18 =	\$	.00
INDEP	* 1	MINUS	***	3	=	0	x39 =	\$	x78 =	\$	.00
	☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+130=	\$	+260=	\$		
							TOTAL	\$	TOTAL	\$	.00

A check in the amount of \$\_

- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit XX any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 XXC.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No.24,618 William E. Beaumont Registration No. 30,996

Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202 (703) 413-3000

<sup>\*</sup>If the entry in Column 2 is less than the entry in Column 1 write "O" in Column 3.

<sup>\*\*</sup>If the "Highest Number Previously paid for" IN THIS SPACE is less than 20 write "20" in this space.
\*\*\*If the "Highest Number Previously paid for" IN THIS SPACE is less than 3 write "3" in this space.